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TRANSMITTAL FORM

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Total Number of Pages in This Submission

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Application Number

09/844,864

Filing Date

April 27, 2001

First Named Inventor

Martin M. Matzuk

Art Unit

1637

Examiner Name

Wilder, Cynthia

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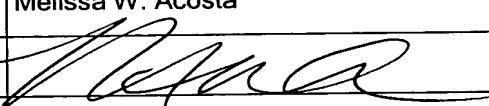
Attorney Docket Number

HO-P01925US2

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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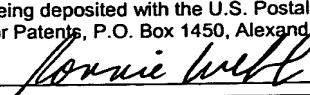
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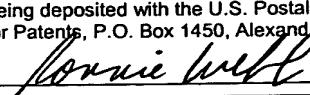
Firm or Individual name	FULBRIGHT & JAWORSKI L.L.P. Melissa W. Acosta
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Date	July 9, 2003

Transmittal

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Dated: July 9, 2003

Signature:  (Ronnie Webb)

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Dated: July 9, 2003

Signature: 
(Ronnie Webb)

Docket No.: HO-P01925US2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Martin M. Matzuk, et al.

Application No.: 09/844,864

Group Art Unit: 1637

Filed: April 27, 2001

Examiner: Wilder, Cynthia

For: OVARY-SPECIFIC GENES AND PROTEINS

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of these documents accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued May 27, 2003, during the prosecution of international application no. PCT/US02/13245, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and each document cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

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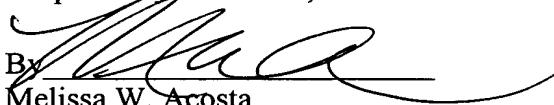
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The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P01925US2.

Dated: July 9, 2003

Respectfully submitted,

By 

Melissa W. Acosta

Registration No.: 45,872

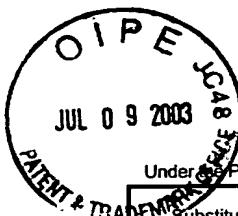
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Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/844,864
				Filing Date	April 27, 2001
				First Named Inventor	Martin M. Matzuk
				Art Unit	1637
				Examiner Name	Wilder, Cynthia
Sheet	1	of	2	Attorney Docket Number	HO-P01925US2

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	WO-00/24755-A1		05-04-2000	Baylor College of Medicine	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA	Wu, X., et al.; Zygote arrest 1 (Zar1) is a novel maternal-effect gene critical for the oocyte-to-embryo transition; <i>Nat Genet.</i> 33(2):187 - 191, February 2003			
	CB	Matzuk, M.M., et al.; Genetic dissection of mammalian fertility pathways; <i>Nat Cell Biol. Suppl</i> 4:S41 - 49, October 2002			
	CC	Varani, S., et al.; Phenotypic effects of knockout of oocyte-specific genes; <i>Ernst Schering Res Found Workshop</i> (41):63 - 79, 2002			
	CD	Matzuk, M. M., et al.; Intercellular communication in the mammalian ovary: oocytes carry the conversation. <i>Science</i> 296 (5576):2178 - 2180; June 21, 2002			
	CE	Rajkovic, A., et al.; Functional analysis of oocyte-expressed genes using transgenic models. <i>Mol Cell Endocrinol.</i> 187(1-2):5 - 9, February 22, 2002			
	CF	Yan, C., et al.; Oosp1 encodes a novel mouse oocytesecreted protein; <i>Genesis</i> 31(3):105 - 110, November 2001			
	CG	Lau, A., et al.; Transgenic models in the study of reproduction; <i>Gravit Space Biol Bull.</i> 12(2):75 - 82, May 1999			
	CH	Elvin, J.A., et al.; Oocyte-expressed TGF-beta superfamily members in female fertility; <i>Mol Cell Endocrinol</i> 159(1-2):1 - 5, January 25, 2000			
	CI	The Sanger Centre, et al.; Toward a Complete Human Genome Sequence; <i>Genome Research</i> 8:1097 - 1108, 1998			

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Examiner Signature	Date Considered
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Application No. (if known): 09/844,864

Attorney Docket No.: HO-P01925US2

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